

What I claim is:

1. A slingbag comprising:

a flexible mat,

a plurality of lifting loops; and

a pallet;

wherein said lifting loops are durably attached to said flexible mat and are positioned about said flexible mat, so that when all of said lifting loops are raised for attachment to a single point pick-up, said flexible mat forms a sling with containing sides and a bottom.

2. A slingbag as in claim 1 wherein said flexible mat is of polypropylene.

3. A slingbag as in claim 1 wherein said flexible mat is T-shaped, and wherein there are eight lifting loops; wherein one of said lifting loops is durably attached to said T-shaped mat at each exterior corner.

4. A slingbag as in claim 3 wherein said flexible mat is of polypropylene.

5. A slingbag comprising a flexible mat and a plurality of lifting loops;

wherein said flexible mat is T-shaped, and

wherein said plurality of lifting loops are durably attached to said flexible mat at the exterior corners of said T-shaped flexible mat.

6. A slingbag as in claim 5 wherein said plurality of lifting loops are positioned about said flexible mat so that, when all of said lifting loops are raised for attachment to a single point pick-up, said flexible mat forms a sling with four sides and a bottom.

7. A slingbag as in claim 5 further comprising a pallet.

8. A slingbag as in claim 5 wherein said T-shaped mat further comprises four side flaps extending out from a center panel.

9. A slingbag as in claim 8 wherein there are four of said lifting loops and wherein each of said lifting loops durably connects one exterior corner of a side flap of said T-shaped mat to the most proximate exterior corner on another side flap.

10. A slingbag as in claim 8 wherein said T-shaped flexible mat further comprises two rectangular mats, overlapped perpendicularly in a cross pattern and durably joined together, and wherein there are eight of said lifting loops.
11. A slingbag as in claim 10, wherein the means to join said rectangular mats together to form said T-shaped flexible mat is sewing.
12. A slingbag as in claim 10, wherein said slingbag further comprises a plurality of ties, wherein two or more of said ties are durably attached to each side flap of said T-shaped flexible mat.
13. A slingbag as in claim 12 wherein said flexible mat is of polypropylene.
14. A slingbag as in claim 12 wherein said center panel of said T-shaped mat is sized to fit on a standard pallet.
15. A method for stacking fill material onto pallets for efficient loading aboard transport vehicles, using a forklift and slingbags, wherein each of said slingbags comprises a center panel sized to fit atop said pallet, a plurality of side panels, a plurality of ties, and a plurality of lifting loops; comprising the steps of:
 - placing said center panel of said slingbag on said pallet;
 - stacking fill material onto said pallet to a height less than or equal to the approximate height of said side flaps of said slingbag when said side flaps are folded up;
 - folding up said side flaps of said slingbag; and
 - securely fastening said ties of said slingbag.
16. A method as in claim 15 further comprising wrapping the loaded slingbag with polyethylene.
17. A method as in claim 15 further comprising loading said pallet aboard said transport vehicle using said forklift.
18. A method as in claim 17 further comprising:
 - wrapping the loaded slingbag with polyethylene, and
 - stacking loaded pallets atop one another.
19. A method for efficiently loading and unloading filled burlap bags for transport using pallets, a forklift, a single point pick-up, and slingbags, wherein each of said slingbags comprises a center panel sized to

fit atop said pallet, a plurality of side panels, a plurality of ties, and a plurality of lifting loops;
comprising the steps of:

placing the center panel of a slingbag on a pallet;
stacking filled burlap bags onto said pallet;
folding up the side panels of said slingbag;
securely fastening the ties of said slingbag side flaps so that said slingbag contains the
burlap bags;
securely fastening the plurality of lifting loops together atop the loaded slingbag;
loading the loaded pallet onto a transport using a forklift; and
deploying said loaded slingbag from said pallet using a single point pick-up to grasp said
lifting loops of said sling bag.

20. A method as in claim 19 further comprising the step of wrapping the loaded slingbag with
polyethylene prior to loading the pallet onto the transport.

21. A method as in claim 19 further comprising the step of unloading said loaded pallet from the transport
using a forklift once said transport has taken said pallet to the final destination.

22. A method as in claim 19 further comprising the step of lowering said slingbag for underwater
deployment, wherein divers may unload the burlap bags from said slingbag and position as needed.

23. A method as in claim 19 wherein said burlap bags are 60 lbs. bags.

24. A method as in claim 23 wherein said pallet is a standard wooden pallet.

25. A method as in claim 19 wherein burlap bags are stacked onto said pallet to a height less than or equal
to the approximate height of the side flaps of said slingbag when said side flaps are folded up.

26. A method as in claim 23 wherein approximately 56 burlap bags are stacked onto the pallet.